EPA EXEMPTIONS APPLIED	DOC ID	DOC DATE	PAGE COUNT	TITLE	RELATED DOC ID	PROGRAM AREA / PROGRAM PHASE / DOCUMENT SUBJECT	ACCESS CTL	SITE NAME SITE ID	SSID/ OUID	ADDRESSEE	AUTHOR	RESOURCE TYPE
APPLIED	DOC ID	DOC DATE	COUNT	[REDACTED] ARKEMA DOCUMENTS, INCLUDING FACILITIES	DOCID	DOCUMENT SUBJECT	CIL	STIE NAME STIE ID	OOID	MASON, STEVE (U.S.	AUTHOR	TIPE
				MAP, RAW MATERIALS DATA, CHEMICAL LIST, FLOOD				HARVEY RESPONSE		ENVIRONMENTAL PROTECTION	NONE (U.S. ENVIRONMENTAL	
3, 4	R06-90043272	08/30/2017	14	PHOTOGRAPH, PRODUCT LINES, AND WRITTEN OVERVIEW		REMOVAL	Uncontrolled	(TXN000605541)	M6H1	AGENCY)	PROTECTION AGENCY)	Other
								HARVEY RESPONSE (TXN000605541)				
								PENNWALT CORP CROSBY				
3 4	R06-90043273	08/29/2017	1	[REDACTED] ATTACHMENT A - ARKEMA CROSBY FACILITY MAP		REMOVAL	Uncontrolled	PLANT-LUCIDOL DIV (TXD043750512)	м6Н1	NONE (NONE SPECIFIED)	NONE (ARKEMA INCORPORATED)	Figure/Map/ Drawing
37 .	100 300 13273	00/23/2017				NETTO VIL	onconcroned	PENNWALT CORP CROSBY	110112	None (None Si Edi 128)	THE (THE PARTITION OF THE PARTITION OF T	Didwing
								PLANT-LUCIDOL DIV				
				[REDACTED] ATTACHMENT A - ARKEMA CROSBY FACILITY				(TXD043750512) HARVEY RESPONSE				Figure/Map/
3, 4	R06-90043274	08/29/2017	1	MAP		REMOVAL	Uncontrolled	(TXN000605541)	M6H1	NONE (NONE SPECIFIED)	NONE (ARKEMA INCORPORATED)	Drawing
								HARVEY RESPONSE				
								(TXN000605541) PENNWALT CORP CROSBY				
				[REDACTED] ATTACHMENT A - ARKEMA CROSBY FACILITY				PLANT-LUCIDOL DIV				Figure/Map/
3, 4	R06-90043275	08/29/2017	1	MAP		REMOVAL	Uncontrolled	(TXD043750512)	M6H1	NONE (NONE SPECIFIED)	NONE (ARKEMA INCORPORATED)	Drawing
								PENNWALT CORP CROSBY PLANT-LUCIDOL DIV				
								(TXD043750512) HARVEY		MASON, STEVE (U.S.		
				[REDACTED] DOCUMENTS RELATED TO HEALTH CONCERNS				RESPONSE		ENVIRONMENTAL PROTECTION	BAKER, DAVID (BAYLOR SCOTT &	
3, 4, 6	R06-90043276	08/30/2017	15	AT ARKEMA WITH TRANSMITTAL		REMOVAL	Uncontrolled	(TXN000605541)	M6H1	AGENCY)	WHITE HEALTH)	Other
				[REDACTED] ARKEMA CROSBY PRODUCT AND RAW				HARVEY RESPONSE		CARROLL, CRAIG (U.S. ENVIRONMENTAL PROTECTION	MASON, STEVE (U.S. ENVIRONMENTAL PROTECTION	
3, 4	R06-90043277	08/31/2017	10	CHEMICAL INVENTORIES WITH EMAIL TRANSMITTAL		REMOVAL	Uncontrolled	(TXN000605541)	M6H1	AGENCY)	AGENCY)	List/Index
								HARVEY RESPONSE			1	
				[REDACTED] EMISSIONS EVENT FINAL REPORT - REVISED				(TXN000605541) PENNWALT CORP CROSBY		HOLLOMAN, JASON (TEXAS		
				EVENT EMISSIONS AND AIR IMPACT ANALYSIS - ARKEMA				PLANT-LUCIDOL DIV		COMMISSION ON ENVIRONMENTAL	CENCETTI, JEAN-MARIE (ARKEMA	
3, 4	R06-90043278	11/26/2018	23	CROSBY PLANT	90041923	REMOVAL	Uncontrolled	(TXD043750512)	M6H1	QUALITY)	INCORPORATED)	Letter
								HARVEY RESPONSE (TXN000605541)				
								PENNWALT CORP CROSBY		HOLLOMAN, JASON (TEXAS		
				[REDACTED] EMISSIONS EVENT FINAL REPORT - REVISED				PLANT-LUCIDOL DIV		COMMISSION ON ENVIRONMENTAL	CENCETTI, JEAN-MARIE (ARKEMA	
3, 4	R06-90043279	10/25/2017	29	EVENT EMISSIONS - ARKEMA CROSBY PLANT	90041925	REMOVAL	Uncontrolled	(TXD043750512)	M6H1	QUALITY)	INCORPORATED)	Letter
								HARVEY RESPONSE (TXN000605541)				
								PENNWALT CORP CROSBY		MURDOCK, JAMES (U.S.		
2	R06-90043280	01/26/2018		[REDACTED] RE: ADDITIONAL QUESTIONS	90041930	DEMOVAL	Uncontrolled	PLANT-LUCIDOL DIV (TXD043750512)	M6H1	ENVIRONMENTAL PROTECTION AGENCY)	AMANDES, CHRISTOPHER, B (MORGAN LEWIS & BOCKIUS LLP)	Email
	R06-90043280	01/20/2016	- 4	[REDACTED] RE: ADDITIONAL QUESTIONS	90041930	REMOVAL	Officontrolled	PENNWALT CORP CROSBY	MOUT	AGENCT)	(MORGAN LEWIS & BUCKIUS LLP)	CIIIdii
				[REDACTED] EMISSIONS EVENTS MODELING ANALYSIS -				PLANT-LUCIDOL DIV				
				ARKEMA, INCORPORATED - ARKEMA CROSBY, TEXAS PLANT - HURRICANE HARVEY VAPOR AND FIRE EVENTS -				(TXD043750512) HARVEY RESPONSE		CENCETTI JEAN MADIE (ADVEMA		Applytical Data
3. 4	R06-90043281	01/01/2018	104	08/29/2017 TO 09/03/2017	90041941	REMOVAL	Uncontrolled	(TXN000605541)	M6H1	CENCETTI, JEAN-MARIE (ARKEMA INCORPORATED)	NONE (TRINITY CONSULTANTS)	Analytical Data Document
•								HARVEY RESPONSE		·		
				[DED ACTED] DECDONICES TO TEVAS COMMISSION ON				(TXN000605541)				
				[REDACTED] RESPONSES TO TEXAS COMMISSION ON ENVIRONMENTAL QUALITY INFORMATION REQUEST				PENNWALT CORP CROSBY PLANT-LUCIDOL DIV				
3	R06-90043282	02/12/2018	11	RECEIVED 12/14/2017	90041943	REMOVAL	Uncontrolled	(TXD043750512)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	Report
								PENNWALT CORP CROSBY				
								PLANT-LUCIDOL DIV (TXD043750512) HARVEY				
				[REDACTED] TANK INFORMATION OF EQUIPMENT NUMBER,			l	RESPONSE				
3, 4	R06-90043283	09/02/2017	1	CHEMICAL, VOLUME AND CONCENTRATION PERCENTAGE	90041946	REMOVAL	Uncontrolled		M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
								HARVEY RESPONSE (TXN000605541)				
				[REDACTED] REVISED TANK INFORMATION TO INCLUDE				PENNWALT CORP CROSBY				
3, 4	R06-90043284	00/02/2017	_	THE DESIGN CONDITIONS OF THE TANKS IN THE MPU TANK FARM	90041948	DEMOVAL	Uncontrolled	PLANT-LUCIDOL DIV (TXD043750512)	мент	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
3, 4	NUU-9UU43284	09/02/2017		I AND	30041948	REPIOVAL	oncontrolled	PENNWALT CORP CROSBY	ырпт	NONE (NONE SPECIFIED)	NOINE (NOINE SPECIFIED)	LIST/ ITIUEX
								PLANT-LUCIDOL DIV				
				[DEDACTED] ADVEMA LIDDATED FACILITY DI CT AND			1	(TXD043750512) HARVEY RESPONSE	1	LEONOVA, LARISA (U.S.	BERNIER, ROBERTO, L (U.S.	
3. 4	R06-90043285	09/02/2017	1	[REDACTED] ARKEMA-UPDATED FACILITY PLOT AND PRODUCT AMOUNT-CONCENTRATION DETAILS	90041949	REMOVAL	Uncontrolled	(TXN000605541)	M6H1	ENVIRONMENTAL PROTECTION AGENCY)	ENVIRONMENTAL PROTECTION AGENCY)	Email
-, -		.,.,						HARVEY RESPONSE		i '	, , , , , , , , , , , , , , , , , , ,	-
				[DEDACTED] LIBRATED FACTURE OF A 122 CO. C. T.				(TXN000605541)				
				[REDACTED] UPDATED FACILITY PLOT AND PRODUCT AMOUNT CONCENTRATION DETAILS - ARKEMA			1	PENNWALT CORP CROSBY PLANT-LUCIDOL DIV	1		1	
3. 4	R06-90043286	09/02/2017	2	INCORPORATED		REMOVAL	Uncontrolled	(TXD043750512)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
								PENNWALT CORP CROSBY				
								PLANT-LUCIDOL DIV (TXD043750512) HARVEY				
				[REDACTED] DRAWING OF PLANT 4-1 - PLANT LAYOUT				RESPONSE			NONE (ATOFINA CHEMICALS	Figure/Map/
2.4	R06-90043287	06/14/2005	1	PLOT PLAN		REMOVAL	Uncontrolled	(TXN000605541)	M6H1	NONE (NONE SPECIFIED)	INCORPORATED)	Drawing

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AFFLILD	DOC ID	DOC DATE	COOKI	[REDACTED] TANK INFORMATION, REVISION NO. 2 TO	DOC ID	DOCUMENT SUBJECT	CIE	HARVEY RESPONSE (TXN000605541) PENNWALT CORP CROSBY	OOID	ADDRESSEE	AUTHOR	1172
			_	INCLUDE THE DESIGN INFORMATION FOR TANKS IN THE				PLANT-LUCIDOL DIV				
3, 4	R06-90043288	09/03/2017	2	CPU TANK FARM	90041953	REMOVAL	Uncontrolled	(TXD043750512) HARVEY RESPONSE	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
								(TXN000605541) PENNWALT CORP CROSBY PLANT-LUCIDOL DIV				
3, 4	R06-90043289	Undated	3	[REDACTED] ARKEMA INCORPORATED SITE UPDATE	90041956	REMOVAL	Uncontrolled	(TXD043750512)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	Report
								PENNWALT CORP CROSBY PLANT-LUCIDOL DIV (TXD043750512) HARVEY				
3, 4	R06-90043290	Undated	2	[REDACTED] TANK INFORMATION	90041957	REMOVAL	Uncontrolled	RESPONSE (TXN000605541)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
								PENNWALT CORP CROSBY PLANT-LUCIDOL DIV (TXD043750512) HARVEY RESPONSE				
3	R06-90043291	Undated	1	[REDACTED] PHOTOGRAPH OF TANKS	90041958	REMOVAL	Uncontrolled	(TXN000605541)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	Photograph
								PENNWALT CORP CROSBY PLANT-LUCIDOL DIV (TXD043750512) HARVEY RESPONSE				
3, 4	R06-90043292	Undated	7	[REDACTED] MATERIAL INFORMATION	90041959	REMOVAL	Uncontrolled	(TXN000605541)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
								HARVEY RESPONSE (TXN000605541) PENNWALT CORP CROSBY PLANT-LUCIDOL DIV				
3, 4	R06-90043293	Undated	1	[REDACTED] MATERIAL INFORMATION	90041960	REMOVAL	Uncontrolled	(TXD043750512)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
				EDEDACTED LODAWING OF DUANT 4.1. DUANT LAVOUT				PENNWALT CORP CROSBY PLANT-LUCIDOL DIV (TXD043750512) HARVEY			NONE (ATOFINA CHEMICALE	Figure (May)
3, 4	R06-90043294	06/14/2005	1	[REDACTED] DRAWING OF PLANT 4-1 - PLANT LAYOUT PLOT PLAN	90041961	REMOVAL	Uncontrolled	RESPONSE (TXN000605541)	M6H1	NONE (NONE SPECIFIED)	NONE (ATOFINA CHEMICALS INCORPORATED)	Figure/Map/ Drawing
								HARVEY RESPONSE (TXN000605541) PENNWALT CORP CROSBY PLANT-LUCIDOL DIV				
3, 4	R06-90043295	Undated	28	[REDACTED] MATERIAL INFORMATION	90041964	REMOVAL	Uncontrolled	(TXD043750512)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
								PENNWALT CORP CROSBY PLANT-LUCIDOL DIV (TXD043750512) HARVEY RESPONSE				
3, 4	R06-90043296	Undated	3	[REDACTED] MATERIAL INFORMATION	90041965	REMOVAL	Uncontrolled	(TXN000605541)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
				[REDACTED] ATTACHMENT A - AERIAL PHOTOGRAPH OF				HARVEY RESPONSE (TXN000605541) PENNWALT CORP CROSBY PLANT-LUCIDOL DIV				
3, 4	R06-90043297	Undated	1	ARKEMA, INCORPORATED SITE	90041966	REMOVAL	Uncontrolled	(TXD043750512) HARVEY RESPONSE	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	Photograph
				[REDACTED] ATTACHMENT B - ARKEMA, INCORPORATED				(TXN000605541) PENNWALT CORP CROSBY PLANT-LUCIDOL DIV				
4	R06-90043298	Undated	3	CROSBY, TEXAS PRODUCT LINE	90041967	REMOVAL	Uncontrolled	(TXD043750512)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	List/Index
								PENNWALT CORP CROSBY PLANT-LUCIDOL DIV (TXD043750512) HARVEY RESPONSE				
3, 4	R06-90043299	Undated	3	[REDACTED] ARKEMA INCORPORATED SITE UPDATE	90041968	REMOVAL	Uncontrolled	(TXN000605541)	M6H1	NONE (NONE SPECIFIED)	NONE (NONE SPECIFIED)	Report
								HARVEY RESPONSE (TXN000605541) PENNWALT CORP CROSBY			10015 (17055) 1 015 1701 0	E
3, 4	R06-90043300	04/03/2006	1	[REDACTED] DRAWING OF PLANT CIVIL PLOT PLAN - ARKEMA INCORPORATED	90041971	REMOVAL	Uncontrolled	PLANT-LUCIDOL DIV (TXD043750512)	M6H1	NONE (NONE SPECIFIED)	NONE (ATOFINA CHEMICALS INCORPORATED)	Figure/Map/ Drawing
								HARVEY RESPONSE (TXN000605541) PENNWALT CORP CROSBY			NONE (ATOFINA CUENTON C	
<u>3</u> , 4	R06-90043301	06/14/2005	1	[REDACTED] DRAWING OF PLANT 4-1 - PLANT LAYOUT PLOT PLAN	90041972	REMOVAL	Uncontrolled	PLANT-LUCIDOL DIV (TXD043750512)	M6H1	NONE (NONE SPECIFIED)	NONE (ATOFINA CHEMICALS INCORPORATED)	Figure/Map/ Drawing
								PENNWALT CORP CROSBY PLANT-LUCIDOL DIV (TXD043750512) HARVEY				
	i	1	1	[REDACTED] LIST OF CHEMICALS WITH THEIR VOLUME	1	1	1	RESPONSE	1	1	i	1